

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Carter et al.  
 Docket: 758.1427USU1  
 Title: ADSORPTIVE DUCT FOR CONTAMINANT REMOVAL , AND METHODS

**CERTIFICATE UNDER 37 CFR 1.10**

'Express Mail' mailing label number: EV347831551US

Date of Deposit: July 31, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: \_\_\_\_\_

Name: John Junkers

16015 U.S. PTO  
 10/632097



Mail Stop PATENT APPLICATION  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ Utility Patent Application: Spec. 12 pgs; 14 claims; Abstract 1 pgs.  
 The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 2 sheets of formal drawings
- ☒ A check in the amount of \$740.00 to cover the Filing Fee
- ☒ Other: Letter to Patent Office Regarding Inventors
- ☒ Return postcard

**CLAIMS AS FILED**

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
<b>Basic Filing Fee</b>								\$740.00
<b>Total Claims</b>								
14	-	20	=	0	x	18.00	=	\$0.00
<b>Independent Claims</b>								
2	-	3	=	0	x	84.00	=	\$0.00
<b>MULTIPLE DEPENDENT CLAIM FEE</b>								\$0.00
<b>TOTAL FILING FEE</b>								\$740.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903  
 (612) 332-5300

By: \_\_\_\_\_

Name: Mara E. Liepa

Reg. No.: 40,066

Initials: MELIEPA:rlr



(PTO TRANSMITTAL - NEW FILING)

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By: 

Name: John Junkers

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned attorney for Applicants hereby make application for Letters Patent on behalf of the following Applicants, presently believed to be the inventors:

Steven Carter  
Citizen of United States

Jordan Flagstad  
Citizen of United States

Lefei Ding  
Citizen of United States

Jon Joriman  
Citizen of United States

Andrew Dallas  
Citizen of United States

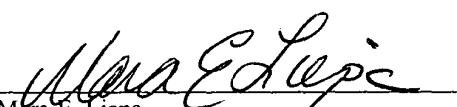
A signed Declaration and Power of Attorney will be filed at a later date, pending review of inventorship.

Please address all correspondence and telephone calls concerning this application to Mara E. Liepa, Merchant & Gould P.C., P.O. Box 2903, Minneapolis, Minnesota 55402-0903, telephone number 612.332.5300.

Respectfully submitted,

MERCHANT & GOULD P.C.

Date: 31 July 2003

  
Mara E. Liepa  
Reg. No. 40,066  
MEL:rlr